

Brominated diphenylethane mixture - comprises hexabromodiphenylethane, heptabromodiphenylethane, octabromodiphenylethane, nonabromodiphenylethane and decabromodiphenylethane.

Patent Number JP 10175893 A 30 June, 1998

C07C025-18; C07C017-12; C08K005-03; C08L101-00; C09K021-08

Abstract

JP 10175893 A UPAB: 11 September, 1998

The brominated diphenylethane mixture comprises hexabromodiphenylethane, heptabromodiphenylethane, octabromodiphenylethane, nonabromodiphenylethane and decabromodiphenylethane, where mixt. has (a) average brominated value of 7.6 - 9.2, (b) a nonabrominated component content of 16 - 50 peak-area % measured by a gas chromatography, (c) a decabrominated component content of 6 - 40 peak-area % measured by a gas chromatography and (d) a hunterd whiteness of 80 or more.

ADVANTAGE - The resin compsn. contg. the brominated diphenylethane mixture. has high flame retardant properties.
Dwg. 0/0

Assignee(s)

(TOYJ) TOSOH CORP

Application Information

JP 1996-338461 18 December, 1996

Priority Information

JP 1996-338461 18 December, 1996

Patent Information

Number	Kind	Date	Application	Date
JP 10175893	A	30 June, 1998		
JP 10175893	A	30 June, 1998		